# Wildlife Interpretations

#### General

Soils directly affect the kind and amount of vegetation that is available to wildlife as food and cover. They also affect the development of water impoundments. The kind and abundance of wildlife that populate an area depend largely on the amount and distribution of food, cover, water, and living space. If any one of these elements is missing, inadequate, or inaccessible, wildlife will be scarce or will not inhabit the area. If the soils have the potential, wildlife habitat can be created or improved by planting appropriate vegetation, properly managing the existing plant cover, and fostering the natural establishment of desirable plants.

Soils are rated according to their potential for providing habitat for various kinds of wildlife. This information can be used in planning parks, wildlife refuges, nature study areas, and other developments for wildlife. It can also be used in selecting soils that are suitable for establishing, improving, or maintaining specific elements of wildlife habitat.

## Suitability Ratings

**GOOD** - means that the element of wildlife habitat or the kind of habitat is easily created, improved, or maintained. Few or no limitations affect management, and satisfactory results can be expected if the soil is used for the designated purpose.

**FAIR** - means that the element of wildlife habitat or kind of habitat can be created, improved, or maintained in most places. Moderately intensive management is required for satisfactory results.

**POOR** - means that limitations are severe for the designated element or kind of wildlife habitat. Habitat can be created, improved, or maintained in most places, but management is difficult and requires intensive effort.

### Description of Wildlife Habitat Elements

Grain and seed crops are seed-producing annuals used by wildlife. Examples are corn, wheat, rye, oats, barley, millet, buckwheat, and sunflowers.

Grasses and legumes are domestic perennial grasses and herbaceous legumes that are planted for wildlife food and cover. Examples are fescue, bluegrass, brome grass, timothy, orchard grass, clover, alfalfa, trefoil, reed canary grass, and crown vetch.

Wild herbaceous plants are native and naturally established herbaceous grasses, forbs, and weeds, that provide food and cover for wildlife. Examples are bluestem, indiangrass, blueberry, goldenrod, lambsquarters, dandelions, blackberry, ragweed, wheatgrass, fescue, and nightshade.

Hardwood trees and the associated woody understory provide cover for wildlife and produce nuts or other fruit, buds, catkins, twigs, bark, or foliage that wildlife eat. Examples of native plants are oak, poplar, cherry, apple, birch, beech, maple, hickory, hazelnut, black walnut, and viburnum. Examples of fruit-bearing shrubs that are

commercially available and suitable for planting on soils rated good are hawthorn, honeysuckle, sumac, silky dogwood, highbush cranberry, autumn olive, and crabapple.

Coniferous plants are cone-bearing trees, shrubs, or ground cover that furnish habitat or supply food in the form of browse, seed, or fruit-like cones. Examples are pine, spruce, hemlock, fir, yew, cedar, larch, and juniper.

Wetland plants are annual and perennial wild herbaceous plants that grow on moist or wet sites, exclusive of submerged or floating aquatics. They produce food or cover for wildlife that use wetland as habitat. Examples of wetland plants are smartweed, wild millet, rushes, sedges, reeds, wildrice, arrowhead, water plantain, pickerelweed, and cattail.

Shallow water are bodies of surface water that have an average depth of less that 5 feet and are useful as habitat for wildlife. They can be naturally wet areas, or they can be created by dams or levees, or by water-control devices in marshes or streams. Examples are muskrat marshes, waterfowl feeding areas, wildlife watering developments, beaver ponds, and other wildlife ponds.

### Kinds of Wildlife Habitat

Open land habitat consists of croplands, pastures, meadows, and areas that are overgrown with grasses, herbs, shrubs, and vines. These areas produce grain and seed crops, grasses and legumes, and wild herbaceous plants. The kind of wildlife attracted to these areas include bobwhite quail, pheasant, meadowlark, field sparrow, killdeer, cottontail rabbit, red fox, and woodchuck.

Woodland habitat consists of hardwood or conifers, or a mixture of these and associated grasses, legumes and wild herbaceous plants. Examples of wildlife attracted to this habitat are wild turkey, woodcock, thrushes, woodpeckers, owl, tree squirrels, gray fox, porcupine, raccoon, and deer.

Wetland habitat consists of water-tolerant plants in open, marshy or swampy, shallow water areas. Examples of wildlife attracted to this habitat are ducks, geese, herons, bitterns, rails, kingfishers, muskrat, otter, mink, and beaver.

This subsection includes:

• (a) Wildlife Management Ratings (one or two tables)

#### Wildlife Habitat

Map symbol and soil name	Grain and seed crops   use as food and cove		Domestic grasses and legumes (for use as food and cover)		Upland wild herbace plants	ous	Upland shrubs and vines		   Upland deciduous ti   	rees
	Rating class and limiting features	Value   	Rating class and limiting features	Value   	Rating class and limiting features	Value	Rating class and limiting features	Value   	Rating class and limiting features	Value
1C: Lamotte	   Moderately limited   ~moderate erodibility   (moderately limited)	      0.50 	   Moderately limited  ~moderate erodibility   (moderately limited)	      0.50 	    Not limited   	       	    Not limited 	       	Not limited	
2B: Gatewood	Very limited	  1.00    1.00    0.80	  Very limited  ~percs slowly   (very limited)  ~high erodibility   (limited)  ~wetness   (moderately limited)	  1.00    0.80    0.40	  Moderately limited  ~wetness   (moderately limited)  ~droughty   (slightly limited) 	0.40	   Moderately limited   ~wetness   (moderately limited)   ~depth to bedrock   (slightly limited)   ~droughty   (slightly limited)	  0.40    0.17    0.02	   Moderately limited   ~wetness   (moderately limited)   ~depth to bedrock   (slightly limited)   ~droughty   (slightly limited)	  0.55    0.17    0.02
2C: Gatewood	Very limited	  1.00    1.00    0.80	  Very limited  ~percs slowly   (very limited)  ~high erodibility   (limited)  ~wetness   (moderately limited)	1.00	  Moderately limited  ~wetness   (moderately limited)  ~droughty   (slightly limited)	0.40	   Moderately limited   ~wetness   (moderately limited)   ~depth to bedrock   (slightly limited)   ~droughty   (slightly limited)	  0.40    0.17    0.02	Moderately limited   -wetness   (moderately limited)   -depth to bedrock   (slightly limited)   -droughty   (slightly limited)	  0.55  )  0.17    0.02
2D: Gatewood	Very limited	  1.00    1.00    0.80	  Very limited  ~percs slowly  (very limited)  ~high erodibility  (limited)  ~wetness  (moderately limited)	  1.00    0.80    0.40	  Moderately limited  ~wetness   (moderately limited)  ~droughty   (slightly limited) 	0.40	   Moderately limited   ~wetness   (moderately limited)   ~depth to bedrock   (slightly limited)   ~droughty   (slightly limited)	  0.40  0.17  0.02	   Moderately limited   ~wetness   (moderately limited)   ~depth to bedrock   (slightly limited)   ~droughty   (slightly limited)	0.55

#### Wildlife Habitat

Map symbol and soil name	Grain and seed crops   use as food and cove	•	Domestic grasses at legumes (for use as the and cover)		Upland wild herbace plants	eous	   Upland shrubs and v   	ines	Upland deciduous trees		
	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value 	Rating class and limiting features	Value	Rating class and limiting features	Value 	
2E: Gatewood	  Very limited  ~droughty   (very limited)  ~percs slowly   (very limited)  ~high erodibility   (limited)	      1.00    1.00    0.80	  Very limited  ~percs slowly  (very limited)  ~high erodibility  (limited)  ~droughty  (limited)	      1.00    0.80    0.75	  Limited  ~droughty   (limited) 	0.75	  Limited  ~droughty   (limited)  ~depth to bedrock   (moderately limited)	      0.75    0.35	  Limited  ~droughty   (limited)  ~depth to bedrock   (moderately limited)	0.75	
4C: Knobtop	~percs slowly   (very limited)   ~moderate erodibility   (moderately limited)	    1.00    0.50    0.28	  Very limited  ~percs slowly   (very limited)  ~moderate erodibility   (moderately limited)  ~wetness   (slightly limited)	    1.00    0.50    0.28	  Slightly limited  ~wetness   (slightly limited) 	0.28	  Slightly limited  ~wetness   (slightly limited) 	    0.28     	  Moderately limited  ~wetness   (moderately limited) 	    0.45   	
4D: Knobtop	  Very limited  ~percs slowly   (very limited)  ~droughty   (limited)  ~high erodibility   (limited)	  1.00    0.95    0.80	  Very limited  ~percs slowly   (very limited)  ~high erodibility   (limited)  ~wetness   (slightly limited)	  1.00    0.80    0.28	  Slightly limited  ~wetness   (slightly limited)	0.28	  Slightly limited  ~wetness   (slightly limited)  ~depth to bedrock   (slightly limited)	0.28	  Moderately limited  ~wetness   (moderately limited)  ~depth to bedrock   (slightly limited)	0.45	
6C: Delassus	Very limited   ~percs slowly   (very limited)   ~droughty   (limited)   ~moderate erodibility   (moderately limited)	  1.00    0.62    0.50	  Very limited  ~percs slowly   (very limited)  ~moderate erodibility   (moderately limited)  ~wetness   (slightly limited)	  1.00    0.50    0.28	  Slightly limited  ~wetness   (slightly limited) 	0.28	  Slightly limited  ~wetness   (slightly limited) 	    0.28     	  Moderately limited  ~wetness   (moderately limited) 	  0.45   	

#### Wildlife Habitat

Map symbol and soil name	Grain and seed crops (for   use as food and cover)		Domestic grasses and legumes (for use as food and cover)		Upland wild herbaceous		Upland shrubs and vines		   Upland deciduous trees   	
	Rating class and limiting features	Value   	Rating class and limiting features	Value   	Rating class and limiting features	Value   	Rating class and limiting features	Value   	Rating class and limiting features	Value
6D: Delassus	  Very limited  ~percs slowly   (very limited)  ~droughty   (limited)  ~high erodibility   (limited)	      1.00    0.97    0.80	  Very limited  ~percs slowly   (very limited)  ~high erodibility   (limited)  ~wetness   (slightly limited)	    1.00    0.80    0.28	  Slightly limited  ~wetness   (slightly limited) 	             	  Slightly limited  ~wetness   (slightly limited)	      0.28     	  Moderately limited  ~wetness   (moderately limited)	    0.45     
9C: Viraton	  Very limited  ~percs slowly   (very limited)  ~droughty   (limited)  ~high erodibility   (limited)	  1.00    0.90    0.80	  Very limited  ~percs slowly   (very limited)  ~high erodibility   (limited)  ~wetness   (moderately limited)	  1.00    0.80    0.44	  Moderately limited  ~wetness   (moderately limited) 	    0.44       	  Moderately limited  ~wetness   (moderately limited) 	  0.44       	  Moderately limited  ~wetness   (moderately limited)	    0.59     
10E: Killarney	  Very limited  ~percs slowly   (very limited)  ~droughty   (very limited)  ~slope   (limited)	  1.00    1.00    0.87	  Very limited  ~percs slowly   (very limited)  ~slope   (limited)  ~high erodibility   (limited)	  1.00    0.87    0.80	  Slightly limited  ~wetness   (slightly limited)  ~droughty   (slightly limited)	0.28	  Slightly limited  ~wetness   (slightly limited)  ~droughty   (slightly limited)	0.28	  Moderately limited  ~wetness   (moderately limited)  ~droughty   (slightly limited)	  0.45    0.00 
11C: Lebanon	~droughty   (limited)  ~high erodibility   (limited)	  0.87  0.80  0.60	  Limited  ~high erodibility   (limited)  ~wetness   (moderately limited)  ~percs slowly   (slightly limited)	  0.80    0.60    0.13	  Moderately limited  ~wetness   (moderately limited)   	  0.60         	  Moderately limited  ~wetness   (moderately limited)   	    0.60       	Limited  ~wetness   (limited)	  0.99       

#### Wildlife Habitat

Map symbol and soil name	Grain and seed crops   use as food and cov	•	Domestic grasses a legumes (for use as and cover)		Upland wild herbace plants	ous	Upland shrubs and v	rines	Upland deciduous trees	
	Rating class and limiting features	Value	Rating class and limiting features	Value   	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value   
12E: Goss	  Very limited  ~droughty   (very limited)  ~high erodibility   (limited)  ~small stones   (limited)	    1.00    0.80    0.62	Limited  ~high erodibility  (limited)  ~small stones  (limited)  ~droughty  (limited)	0.80	(limited)	    0.62    0.12    0.11	Limited  ~droughty  (limited)  ~large stones  (slightly limited)	      0.62    0.11 	Limited  ~droughty  (limited)  ~large stones  (slightly limited)	0.62
13F: Clarksville	  Very limited  ~droughty   (very limited)  ~slope   (very limited)  ~small stones   (very limited)	    1.00    1.00 	  Very limited  ~slope   (very limited)  ~small stones   (very limited)  ~high erodibility   (limited)	    1.00    1.00    0.80	   Moderately limited   ~small stones   (moderately limited)   ~droughty   (slightly limited)	0.31	  Slightly limited  ~droughty  (slightly limited)  ~small stones  (slightly limited)	0.13	  Slightly limited  ~droughty   (slightly limited)	0.13
18C: Courtois	   Moderately limited  ~moderate erodibility   (moderately limited)  ~droughty   (slightly limited)		   Moderately limited   ~moderate erodibility   (moderately limited)	    0.50   	  Not limited   		  Not limited 	         	  Not limited 	
18D: Courtois	  Limited  ~high erodibility  (limited)  ~droughty  (slightly limited)	  0.80    0.13	  Limited  ~high erodibility   (limited)	0.80	  Not limited 		  Not limited 		  Not limited 	
19B: Crider	  Moderately limited  ~moderate erodibility   (moderately limited)	1	  Moderately limited  ~moderate erodibility   (moderately limited)	    0.50 	  Not limited   	       	  Not limited   		  Not limited 	

#### Wildlife Habitat

Map symbol and soil name	Grain and seed crops   use as food and cov		Domestic grasses a legumes (for use as and cover)		Upland wild herbace	ous	Upland shrubs and vines		   Upland deciduous tr   	rees
	Rating class and limiting features	Value   	Rating class and limiting features	Value 	Rating class and limiting features	Value	Rating class and limiting features	Value   	Rating class and limiting features	Value
19C: Crider	  Limited  ~high erodibility  (limited)	      0.80 	  Limited  ~high erodibility   (limited)	      0.80	    Not limited 		    Not limited 		Not limited	
20B: Fourche	Moderately limited   ~moderate erodibility   (moderately limited)   ~wetness   (moderately limited)   ~percs slowly   (slightly limited)	0.36	Moderately limited   ~moderate erodibility   (moderately limited)   ~wetness   (moderately limited)   ~percs slowly   (slightly limited)	0.36	  Moderately limited  ~wetness   (moderately limited)   	0.36	  Moderately limited  ~wetness   (moderately limited)   	  0.36     	  Moderately limited  ~wetness   (moderately limited) 	0.51
20C: Fourche	Limited  -high erodibility   (limited)  -wetness   (moderately limited)  -percs slowly   (slightly limited)	    0.80    0.36    0.13	Limited   ~high erodibility   (limited)   ~wetness   (moderately limited)   ~percs slowly   (slightly limited)	    0.80    0.36    0.13	  Moderately limited  ~wetness   (moderately limited)   	    0.36     	  Moderately limited  ~wetness   (moderately limited)   	             	  Moderately limited  ~wetness   (moderately limited) 	0.51
22D: Wilderness	Very limited  -droughty   (very limited)  -high erodibility   (limited)  -small stones   (limited)	  1.00    0.80    0.65	  Limited  ~droughty   (very limited)  ~high erodibility   (limited)  ~small stones   (limited)	1.00	  Limited  ~droughty   (very limited)  ~wetness   (moderately limited)  ~small stones   (slightly limited)	  1.00    0.60    0.13	  Limited  ~droughty   (very limited)  ~wetness   (moderately limited)	    1.00    0.60 	Limited  ~droughty   (very limited)  ~wetness   (limited)	    1.00    0.99 

#### Wildlife Habitat

Map symbol and soil name	Grain and seed crops   use as food and cove	•	Domestic grasses a legumes (for use as and cover)		Upland wild herbace	ous	   Upland shrubs and v   	ines	   Upland deciduous tr   	rees
	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
22E: Wilderness	  Very limited  ~droughty   (very limited)  ~high erodibility   (limited)  ~small stones   (limited)	  1.00    0.80    0.65	Limited  -droughty  very limited)  high erodibility  (limited)  -small stones  (limited)	  1.00    0.80    0.65	  Limited  ~droughty  (very limited)  ~small stones  (slightly limited)	    1.00    0.13	Limited  ~droughty   (very limited)	    1.00     	  Limited  ~droughty   (very limited)	1.00
25A: Auxvasse	Very limited   ~percs slowly   (very limited)   ~wetness   (moderately limited)   ~moderate erodibility   (moderately limited)	1.00	Very limited  ~percs slowly (very limited)  ~wetness (moderately limited)  ~moderate erodibility (moderately limited)	    1.00    0.60    0.50	  Moderately limited  ~wetness   (moderately limited) 	    0.60     	  Moderately limited  ~wetness   (moderately limited) 	      0.60     	  Limited  ~wetness   (limited) 	0.99
31A: Loughboro	Moderately limited   ~wetness   (moderately limited)   ~moderate erodibility   (moderately limited)   ~percs slowly   (moderately limited)	0.60	Moderately limited  -wetness (moderately limited)  -moderate erodibility (moderately limited)  -percs slowly (moderately limited)	  0.60    0.50    0.39	  Moderately limited  ~wetness   (moderately limited)   	    0.60       	  Moderately limited  ~wetness   (moderately limited)   	    0.60       	  Limited  ~wetness   (limited) 	0.99
35C: Viburnum	Moderately limited   ~moderate erodibility   (moderately limited)   ~wetness   (moderately limited)   ~percs slowly   (slightly limited)		Moderately limited -moderate erodibility (moderately limited) -wetness (moderately limited) -percs slowly (slightly limited)	  0.50  0.44  0.13	  Moderately limited  ~wetness   (moderately limited)   	  0.44     	  Moderately limited  ~wetness   (moderately limited)   	  0.44       	  Moderately limited  ~wetness   (moderately limited)   	0.59

#### Wildlife Habitat

Map symbol and soil name	  Grain and seed crops   use as food and cove 		Domestic grasses at legumes (for use as the and cover)		Upland wild herbace plants	eous	Upland shrubs and vines		   Upland deciduous t:   	rees
	Rating class and limiting features	Value   	Rating class and limiting features	Value   	Rating class and limiting features	Value   	Rating class and limiting features	Value	Rating class and limiting features	Value   
36B: Lowell	   Moderately limited   ~moderate erodibility   (moderately limited)   ~percs slowly   (slightly limited)   ~droughty   (slightly limited)	0.50	   Moderately limited  ~moderate erodibility   (moderately limited)  ~percs slowly   (slightly limited)	      0.50    0.13	   Not limited     		  Not limited   		  Slightly limited  ~wetness   (slightly limited)	0.08
41D: Gasconade	Very limited   ~droughty   (very limited)   ~large stones >35%   (very limited)   ~shallow to bedrock   (very limited)	  1.00  1.00  1.00  1.00	  Very limited  ~droughty   (very limited)  ~large stones >35%   (very limited)  ~shallow to bedrock   (very limited)		  Very limited  ~droughty   (very limited)  ~large stones >75%   (very limited)  ~too clayey   (slightly limited)	  1.00    1.00    0.23	  Very limited  ~droughty   (very limited)  ~shallow to bedrock   (very limited)  ~large stones >75%   (very limited)	  1.00    1.00    1.00	  Very limited  ~shallow to bedrock   (very limited)  ~droughty   (very limited)  ~large stones >75%   (very limited)	  1.00    1.00    1.00
42F: Irondale	  Very limited  ~percs slowly   (very limited)  ~droughty   (very limited)  ~high erodibility   (limited)	    1.00    1.00    0.80	  Very limited  ~percs slowly  (very limited)  ~high erodibility  (limited)  ~slope  (limited)	  1.00    0.80    0.72	  Slightly limited  ~droughty   (slightly limited)  ~small stones   (slightly limited)	0.23	  Slightly limited  ~droughty   (slightly limited)  ~depth to bedrock   (slightly limited)	0.23	(slightly limited)	0.23
43E: Syenite	  Very limited  ~percs slowly   (very limited)  ~high erodibility   (limited)  ~droughty   (limited)	  1.00    0.80    0.68	  Very limited  ~percs slowly   (very limited)  ~high erodibility   (limited)  ~depth to bedrock   (slightly limited)	  1.00    0.80    0.25	  Not limited     		Slightly limited  ~depth to bedrock   (slightly limited)	0.25	  Slightly limited  ~depth to bedrock   (slightly limited)	0.25

#### Wildlife Habitat

Map symbol and soil name	  Grain and seed crops   use as food and cove		Domestic grasses and legumes (for use as food and cover)		Upland wild herbaceous		Upland shrubs and vines		Upland deciduous trees	
	Rating class and limiting features	Value   	Rating class and limiting features	Value   	Rating class and limiting features	Value   	Rating class and limiting features	Value   	Rating class and limiting features	Value
45F: Taumsauk	  Very limited  ~droughty   (very limited)  ~shallow to bedrock   (very limited)  ~large stones   (limited)	      1.00    1.00    0.94	  Very limited  ~droughty   (very limited)  ~shallow to bedrock   (very limited)  ~large stones   (limited)	      1.00    1.00    0.94	  Very limited  ~droughty   (very limited)  ~large stones   (moderately limited)	      1.00    0.56	  Very limited  ~droughty  (very limited)  ~shallow to bedrock  (very limited)  ~large stones  (moderately limited)	      1.00    1.00    0.56	(very limited)  ~droughty   (very limited)	    1.00    1.00    0.56
Irondale	   Very limited   ~percs slowly   (very limited)   ~droughty   (very limited)   ~high erodibility   (limited)	  1.00    1.00    0.80	Very limited    ~percs slowly   (very limited)   ~high erodibility   (limited)   ~slope   (limited)	  1.00    0.80    0.72	Slightly limited  ~droughty   (slightly limited)  ~small stones   (slightly limited)	0.23	Slightly limited  ~droughty   (slightly limited)  ~depth to bedrock   (slightly limited)	  0.23    0.12 	(slightly limited)	0.23
Rock outcrop	  Not rated   	     	Not rated	     	  Not rated 		Not rated	     	  Not rated 	
52B: Secesh	  Moderately limited  ~moderate erodibility   (moderately limited)  ~droughty   (slightly limited)	      0.50    0.10	   Moderately limited  ~moderate erodibility   (moderately limited)	      0.50   	    Not limited   		  Not limited 		  Not limited 	
67: Wakeland	  Limited  ~flooding   (limited)  ~wetness   (moderately limited)	  0.90    0.44	  Limited  ~flooding   (limited)  ~wetness   (moderately limited)	  0.90    0.44 	  Moderately limited  ~wetness   (moderately limited) 	    0.44   	  Moderately limited  ~wetness   (moderately limited) 	    0.44   	  Moderately limited  ~wetness   (moderately limited) 	0.59

#### Wildlife Habitat

Map symbol and soil name	Grain and seed crops (for use as food and cover)		Domestic grasses and   legumes (for use as food   and cover)		Upland wild herbaceous		Upland shrubs and vines		Upland deciduous trees	
	Rating class and limiting features	Value   	Rating class and limiting features	Value   	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
80B: Bloomsdale	Very limited   ~droughty   (very limited)   ~flooding   (limited)   ~moderate erodibility   (moderately limited)		  Limited  ~flooding  (limited)  ~moderate erodibility  (moderately limited)  ~droughty  (slightly limited)	    0.90    0.50    0.12	  Slightly limited  ~droughty   (slightly limited)	    0.12     	  Slightly limited  ~droughty   (slightly limited)	0.12	  Slightly limited  ~droughty   (slightly limited)	0.12
81A: Midco	Very limited   ~droughty   (very limited)   ~flooding   (limited)   ~small stones   (limited)	  1.00  0.90    0.77	  Limited  ~flooding  (limited)  ~small stones  (limited)  ~droughty  (slightly limited)	  0.90    0.77    0.19	  Slightly limited  ~droughty   (slightly limited)  ~small stones   (slightly limited)	  0.19    0.16	  Slightly limited  ~droughty   (slightly limited) 	    0.19     	  Slightly limited  ~droughty   (slightly limited)	0.19
82A: Dameron	  Limited  ~flooding  (limited)  ~percs slowly  (slightly limited)	0.90	  Limited  ~flooding   (limited)  ~percs slowly   (slightly limited)	    0.90    0.13	  Not limited     		  Not limited   		  Not limited   	
91: Udipsamments	   Very limited   ~droughty   (very limited)   ~high erodibility   (limited)   ~slope   (moderately limited)	  1.00    0.80    0.60	  Limited  ~high erodibility  (limited)  ~slope  (moderately limited)  ~too sandy  (moderately limited)	0.80	  Moderately limited  ~too sandy   (moderately limited)  ~droughty   (moderately limited)	0.50	  Moderately limited  ~too sandy   (moderately limited)  ~droughty   (moderately limited)	  0.50    0.34 	  Moderately limited  ~droughty   (moderately limited) 	0.34

#### Wildlife Habitat

Map symbol and Grain and seed crops (for soil name use as food and cover)			Domestic grasses a legumes (for use as and cover)	Upland wild herbace plants	Upland wild herbaceous   plants		vines	Upland deciduous trees		
	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
94: Pits	  Not rated 		Not rated		  Not rated 		    Not rated 		  Not rated 	
Dumps										
AED: Orthent	  Not rated		Not rated		    Not rated		    Not rated		    Not rated	
W: Water	  Not rated 		Not rated		  Not rated 	     	  Not rated 		  Not rated 	